



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor of the subject matter (an original, first and joint inventor) which is claimed and for which a utility patent is sought on the invention entitled:

## NOVEL PROTEINS AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which was filed on March 5, 2001, given Serial No. 09/800,198 and bearing Attorney Docket No. 15966-697 (CURA-197).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)	
60/186,592	03/03/00	Pending	
60/186,718	03/03/00 Pending		
60/190,400	17/03/00	Pending	
60/187,294	06/03/00	Pending	
60/196,018	07/04/00	Pending	
60/259,548	03/01/00	00 Pending	
60/187,293	06/03/00	Pending	

Filed: March 5, 2001, herewith

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Christina Karnakis	45,899
Ingrid Beattie	42,306	Robert Klauzinski	42,742
William Belanger	40,509	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Duane Blake	47,279	Barry Marenberg	40,715
Yong Choi	43,324	William Marino	44,219
David F. Crosby	36,400	A. Jason Mirabito	28,161
Brett N. Dorny	35,860	Michel Morency	Limited Recognition
Marianne Downing	42,870	Bradley Olson	40,750
Ivor R. Elrifi	39,529	Carol H. Peters	45,010
Heidi A. Erlacher	45,409	David Poirier	43,007
Christina Gadiano	37,628	Michael Renaud	44,299
Richard Gervase	P-46,725	Brian Rosenbloom	41,276
John A. Harre	37,345	Thomas M. Sullivan	39,392
Brian P. Hopkins	42,669	Janine Susan	46,119
Shane Hunter	41,858	Howard Susser	33,556
David E. Johnson	41,874	Shelby J. Walker	45,192
Kris Kalidindi	41,461		

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Address all telephone calls to Naomi Biswas, Esq. at telephone number 617/348-1747. Address all correspondence to:

Ivor R. Elrifi, Esq.
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

Filed: March 5, 2001, herewith

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Inventor's Signature

Full Name of Inventor:

Corine Vermet

Citizenship:

France

Residence:

4830 NW 43rd Street, P#253, Gainesville, Florida 32060

Date

Post Office Address:

same

Inventor's Signature Date

Full Name of Inventor:

Elma Fernandes

Citizenship:

India

Residence:

77 Florence Road, #2B, Branford, CT 06405

Post Office Address:

same

Inventor's Signature Date

Full Name of Inventor:

**Richard Shimkets** 

Citizenship:

United States

Residence:

191 Leete Street, West Haven, CT 06516

Post Office Address:

same

Inventor's Signature Date

Full Name of Inventor:

John Herrmann

Citizenship:

**United States** 

Residence:

78 Barnshed Lane, Guilford, CT 06437

Post Office Address:

Filed: March 5, 2001, herewith

Inventor's Signature

Date

Full Name of Inventor:

Kumud Majumder

Citizenship:

India

Residence:

2398 High Ridge Road, Stamford, CT 06903

Post Office Address:

same

**Inventor's Signature** 

Date

Full Name of Inventor:

John MacDougall

Citizenship:

United States

Residence:

117 Russell Street, Hamden, CT 06517

Post Office Address:

same

Inventor's Signature

Full Name of Inventor:

Date

Citizenship:

India

Vishnu Mishra

Residence:

3832 SW 93rd Terrace Gainesville, FL 32608

Post Office Address:

same

**Inventor's Signature** 

Date

Full Name of Inventor:

Peter S. Mezes

Citizenship:

Canada

Residence:

7 Clark's Lane, Old Lyme, CT 06371

Post Office Address:

Filed: March 5, 2001, herewith

Inventor's Signature

Date

Full Name of Inventor:

Luca Rastelli

Citizenship:

Italy

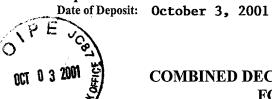
Residence:

52 Pepperbush Lane, Guilford, CT 06437

Post Office Address:

same

TRADOCS:1445839.1(%ZM701!.DOC)



Express Mail Label No.: EK005146943US

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor of the subject matter (an original, first and joint inventor) which is claimed and for which a utility patent is sought on the invention entitled:

## NOVEL PROTEINS AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which was filed on March 5, 2001, given Serial No. 09/800,198 and bearing Attorney Docket No. 15966-697 (CURA-197).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
60/186,592	03/03/00	Pending
60/186,718	03/03/00	Pending
60/190,400	17/03/00	Pending
60/187,294	06/03/00	Pending
60/196,018	07/04/00	Pending
60/259,548	03/01/00	Pending
60/187,293	06/03/00	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to

Filed: March 5, 2001, herewith

Attorney or Agent	Registration No.	<b>Attorney or Agent</b>	Registration No.
Kevin Ainsworth	39,586	Christina Karnakis	45,899
Ingrid Beattie	42,306	Robert Klauzinski	42,742
William Belanger	40,509	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Duane Blake	47,279	Barry Marenberg	40,715
Yong Choi	43,324	William Marino	44,219
David F. Crosby	36,400	A. Jason Mirabito	28,161
Brett N. Dorny	35,860	Michel Morency	Limited Recognition
Marianne Downing	42,870	Bradley Olson	40,750
Ivor R. Elrifi	39,529	Carol H. Peters	45,010
Heidi A. Erlacher	45,409	David Poirier	43,007
Christina Gadiano	37,628	Michael Renaud	44,299
Richard Gervase	P-46,725	Brian Rosenbloom	41,276
John A. Harre	37,345	Thomas M. Sullivan	39,392
Brian P. Hopkins	42,669	Janine Susan	46,119
Shane Hunter	41,858	Howard Susser	33,556
David E. Johnson	41,874	Shelby J. Walker	45,192
Kris Kalidindi	41,461		

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Address all telephone calls to Naomi Biswas, Esq. at telephone number 617/348-1747. Address all correspondence to:

Ivor R. Elrifi, Esq.
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

Citizenship:

Residence:

Post Office Address:

Applicants: Vernet et al.

Filed: March 5, 2001, herewith

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

$\bigcirc$	
1 Down	8/8/01
Inventor's Signature	Date
Full Name of Inventor:	Corine Vermet
Citizenship:	France
Residence:	4830 NW 43rd Street, P#253, Gainesville, Florida 32060
Post Office Address:	same 1739 Foxon Road 16
	same 1739 Foxon Road, L6 North Branford, CT06471
a de	1 (0.0 ( 0.00) . (
Durande	9 Aug 2001
Inventor's Signature	Date
Full Name of Inventor:	Elma Fernandes
Citizenship:	India
Residence:	77 Florence Road, #2B, Branford, CT 06405
Post Office Address:	same
$M \rightarrow$	8/9/01
Inventor's Signature	Date
Full Name of Inventor:	Richard Shimkets
Citizenship:	United States
Residence:	191 Leete Street, West Haven, CT 06516
Post Office Address:	same
- the	8-8-01
Inventor's Signature	Date
Full Name of Inventor:	John Herrmann

78 Barnshed Lane, Guilford, CT 06437

United States

Filed: March 5, 2001, herewith

Inventor's Signature

Date

Full Name of Inventor:

Kumud Majumder

Citizenship:

India

Residence:

2398 High Ridge Road, Stamford, CT 06903

Post Office Address:

same

Inventor's Signature

AU 2/01

Full Name of Inventor:

John MacDougall

Citizenship:

United States CANAGA

Residence:

117 Russell Street, Hamgen, CT 06517

Post Office Address:

same

Inventor's Signature

Date

Full Name of Inventor:

Vishnu Mishra

Citizenship:

India

Residence:

309 East Main Street, #306, Branford, CT 06405

Post Office Address:

same

Inventor's Signature

Full Name of Inventor:

Peter S. Mezes

Citizenship:

Canada

Residence:

7 Clark's Lane, Old Lyme, CT 06371

Post Office Address:

Filed March 5, 2001, herewith

Inventor's Signature
Full Name of Inventor:

Luca Rastelli

Citizenship:

Italy

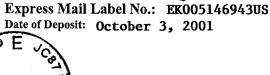
Residence:

52 Pepperbush Lane, Guilford, CT 06437

Post Office Address:

same

TRADOCS:1445839.1(%ZM701!.DOC)





## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor of the subject matter (an original, first and joint inventor) which is claimed and for which a utility patent is sought on the invention entitled:

## NOVEL PROTEINS AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which was filed on March 5, 2001, given Serial No. 09/800,198 and bearing Attorney Docket No. 15966-697 (CURA-197).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)	
60/186,592	03/03/00	Pending	
60/186,718	03/03/00	Pending	
60/190,400	17/03/00	Pending	
60/187,294	06/03/00	Pending	
60/196,018	07/04/00	Pending	
60/259,548	03/01/00	Pending	
60/187,293	06/03/00	Pending	

I hereby appoint the following attorneys and/or agents to prosecute this application and to

Filed: March 5, 2001, herewith

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Christina Karnakis	45,899
Ingrid Beattie	42,306	Robert Klauzinski	42,742
William Belanger	40,509	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Duane Blake	47,279	Barry Marenberg	40,715
Yong Choi	43,324	William Marino	44,219
David F. Crosby	36,400	A. Jason Mirabito	28,161
Brett N. Dorny	35,860	Michel Morency	Limited Recognition
Marianne Downing	42,870	Bradley Olson	40,750
Ivor R. Elrifi	39,529	Carol H. Peters	45,010
Heidi A. Erlacher	45,409	David Poirier	43,007
Christina Gadiano	37,628	Michael Renaud	44,299
Richard Gervase	P-46,725	Brian Rosenbloom	41,276
John A. Harre	37,345	Thomas M. Sullivan	39,392
Brian P. Hopkins	42,669	Janine Susan	46,119
Shane Hunter	41,858	Howard Susser	33,556
David E. Johnson	41,874	Shelby J. Walker	45,192
Kris Kalidindi	41,461	-	

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Address all telephone calls to Naomi Biswas, Esq. at telephone number 617/348-1747. Address all correspondence to:

Ivor R. Elrifi, Esq.
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

Filed: March 5, 2001, herewith

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

**Inventor's Signature** 

Date

Full Name of Inventor:

Corine Vermet

Citizenship:

France

Residence:

4830 NW 43rd Street, P#253, Gainesville, Florida 32060

Post Office Address:

same

**Inventor's Signature** 

Date

Full Name of Inventor:

Elma Fernandes

Citizenship:

India

Residence:

77 Florence Road, #2B, Branford, CT 06405

Post Office Address:

same

**Inventor's Signature** 

Date

Full Name of Inventor:

Richard Shimkets

Citizenship:

United States

Residence:

191 Leete Street, West Haven, CT 06516

Post Office Address:

same

**Inventor's Signature** 

Date

Full Name of Inventor:

John Herrmann United States

Citizenship: Residence:

78 Barnshed Lane, Guilford, CT 06437

Post Office Address:

Applicants: Vernet et al.

Filed: March 5, 2001, herewith

**Inventor's Signature** 

Full Name of Inventor:

Citizenship:

Residence:

Post Office Address:

Kumud Majumder

2398 High Ridge Road, Stamford, CT 06903

same

**Inventor's Signature** 

Full Name of Inventor:

Citizenship:

Residence:

Post Office Address:

Date

Date

Date

John MacDougall

United States

117 Russell Street, Hamden, CT 06517 same

**Inventor's Signature** 

Full Name of Inventor:

Citizenship:

Residence:

Post Office Address:

Vishnu Mishra India

309 East Main Street, #306, Branford, CT 06405

same

**Inventor's Signature** 

Full Name of Inventor:

Citizenship:

Canada

Peter S. Mezes

Residence:

7 Clark's Lane, Old Lyme, CT 06371

Post Office Address:



Filed: March 5, 2001, herewith



**Inventor's Signature** 

Date

Full Name of Inventor:

Luca Rastelli

Citizenship:

Italy

Residence:

52 Pepperbush Lane, Guilford, CT 06437

Post Office Address:

same

TRADOCS:1445839.1(%ZM701!.DOC)